

OHA- Drinking Water Program- Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Clackamas**

SOUTH FORK WATER BOARD ID#: OR4100591 WTP:-WTP-A

Month/Year: **October 2021**

Day	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading of the Day ¹ (NTU)
1	0.03	OFF	0.03	0.03	0.03	0.04	0.04
2	0.03	OFF	OFF	0.03	0.03	0.03	0.03
3	0.03	OFF	0.03	0.03	0.03	0.03	0.03
4	0.03	OFF	OFF	0.03	0.03	0.03	0.03
5	0.03	OFF	OFF	0.03	0.03	0.03	0.03
6	OFF	OFF	OFF	0.03	0.03	0.03	0.03
7	OFF	OFF	0.04	0.04	0.03	0.03	0.04
8	0.03	OFF	OFF	0.03	0.03	0.03	0.03
9	OFF	OFF	OFF	0.03	0.03	0.03	0.03
10	0.03	OFF	OFF	0.03	0.03	0.03	0.03
11	0.03	OFF	OFF	0.03	0.03	OFF	0.03
12	0.03	OFF	0.03	0.03	OFF	OFF	0.03
13	0.03	0.03	0.03	0.03	0.03	OFF	0.03
14	0.03	OFF	OFF	0.03	0.03	0.03	0.03
15	OFF	OFF	0.03	0.04	0.03	0.03	0.04
16	OFF	OFF	OFF	0.03	0.03	0.03	0.03
17	OFF	OFF	OFF	0.03	0.03	OFF	0.03
18	OFF	OFF	0.03	0.03	0.03	0.03	0.03
19	0.03	OFF	OFF	OFF	0.03	0.03	0.03
20	0.03	OFF	OFF	OFF	0.03	0.03	0.03
21	0.04	OFF	OFF	0.03	0.03	0.03	0.04
22	0.03	OFF	OFF	0.03	0.03	0.03	0.03
23	0.03	OFF	OFF	0.03	0.03	0.04	0.04
24	0.04	OFF	OFF	0.04	0.03	0.03	0.04
25	0.03	OFF	OFF	0.03	0.03	0.03	0.03
26	0.03	OFF	OFF	OFF	OFF	0.03	0.03
27	0.03	OFF	OFF	OFF	0.03	0.04	0.04
28	0.03	OFF	OFF	OFF	0.03	0.03	0.03
29	0.03	OFF	OFF	0.03	0.03	0.04	0.04
30	0.04	OFF	OFF	0.03	0.04	0.04	0.04
31	0.03	OFF	OFF	0.03	0.03	OFF	0.03

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All the 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers? Yes / No²

CT's met everyday? (see back) Yes / No

All CL₂ residual at entry point ≥ 0.2 mg/l? Yes / No

Notes:

Printed Name: John Collins

Signature: *[Handwritten Signature]*

11/1/2021

Phone: 503-657-5030

CERT #: 2053

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² IFE= Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA-Drinking Water Program-Surface Water Quality Data Form

SOUTH FORK WATER BOARD ID#: OR4100591 WTP:-WTP-A

Month/Year: Oct-21

Required Log Inactivation: 1.0

Date/Time	Minimum CL ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow	
	ppm or mg/L	minutes	C x T	(°C)		Use tables	Yes / No	[GPM]	
1)	1230	1.00	279.91	279.91	16.0	7.7	18	Y	7,645
2)	1145	0.94	253.15	237.96	15.0	7.6	18	Y	7,854
3)	1130	1.01	229.43	231.72	15.0	7.4	15	Y	8,827
4)	1200	1.00	236.77	236.77	16.0	7.6	18	Y	8,688
5)	1130	1.10	219.24	241.16	15.0	7.5	15	Y	9,174
6)	1345	1.13	229.62	259.47	15.0	7.8	18	Y	9,174
7)	1215	1.05	221.77	232.86	13.5	7.6	27	Y	8,757
8)	0900	1.04	240.43	250.05	14.5	7.6	27	Y	8,757
9)	0815	1.09	213.17	232.35	14.5	7.7	27	Y	9,452
10)	1415	1.07	286.61	306.68	14.0	7.5	22	Y	7,506
11)	1030	1.09	240.01	261.61	14.0	7.8	27	Y	8,618
12)	0941	1.11	237.15	263.23	12.5	7.7	27	Y	8,688
13)	1345	1.14	271.09	309.04	12.5	7.8	27	Y	8,132
14)	1443	1.09	258.63	281.91	12.5	7.6	27	Y	7,993
15)	1105	1.14	301.40	343.60	13.0	7.6	27	Y	7,020
16)	0917	1.12	264.88	296.66	13.0	8.0	27	Y	7,645
17)	1330	1.13	234.09	264.52	12.0	7.5	22	Y	8,340
18)	1420	1.09	255.49	278.48	13.0	7.7	27	Y	8,062
19)	1654	1.22	228.36	278.60	12.0	7.8	28	Y	6,603
20)	1745	1.12	247.55	277.26	13.0	7.9	27	Y	6,811
21)	1415	1.13	271.71	307.03	12.5	7.6	27	Y	7,228
22)	0926	1.08	308.31	332.97	13.0	7.6	27	Y	6,950
23)	1200	1.02	238.02	242.78	12.0	7.9	27	Y	6,881
24)	1225	1.03	244.84	252.18	12.0	7.9	27	Y	6,742
25)	1410	0.96	263.04	252.52	12.0	7.7	26	Y	7,298
26)	1820	1.16	271.24	314.64	12.0	7.5	22	Y	7,159
27)	1919	1.13	249.51	281.95	12.0	7.6	27	Y	7,645
28)	1515	1.24	244.35	302.99	12.0	7.7	27	Y	7,993
29)	1000	1.02	289.66	295.45	12.5	7.5	22	Y	7,228
30)	1300	0.98	243.76	238.89	12.0	7.7	26	Y	7,715
31)	1400	1.02	246.93	251.87	12.0	7.5	22	Y	6,603